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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/781,887
	Filing Date	February 20, 2004
	First Named Inventor	CONNELL, David James
	Art Unit	2858
	Examiner Name	N/A
Total Number of Pages in This Submission	Attorney Docket Number	13210-23

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard Letter to Commissioner of Patents Copies of References
<div>Remarks</div>		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Bereskin & Parr	
Signature	 Tony R. Orsi, Reg. No. 55,831	
Date	July 21, 2004	

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July 21, 2004



Tony R. Orsi
B.A.Sc., M.A.Sc. (Elec. Eng.)
416 957 1603 torsi@bereskinparr.com

Your Reference: 10/781,887
Our Reference: 13210-23

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA
22313-1450

Dear Sir:

Re: Information Disclosure Statement
U.S. Patent Application No. 10/781,887
For: SURFACE MOUNT TECHNOLOGY EVALUATION BOARD
Filed: February 20, 2004
Inventors: CONNELL, David James et al.

In accordance with 37 C.F.R. 1.97 (b)(3) and 1.98, and in recognition of the duty of disclosure set forth in 37 C.F.R. 1.56, the applicant hereby submits an Information Disclosure Statement including (1) a listing, on PTO Form SB/08A, of all patents and other publications of which the applicant is aware that may be considered material to the patentability of its claimed invention, and (2) a copy of each listed patent or publication.

The Examiner is advised, pursuant to provisions of 37 CFR 1.97(e)(1) that each item of the foreign patent documents was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to filing of this statement. In particular, the information was cited in the International Search Report of the corresponding EP application which was received by the undersigned on June 16, 2004. A copy of the search report is attached hereto.

All of the listed documents are in English except JP 10256722, JP03244188, JP 05200991, DE 199 10 407 A1 and WO 98/42167, for which English language abstracts are provided. The undersigned's understanding of the relevance of each document is based upon the search report.

The filing of this statement shall not be construed as an admission that the information cited in the attached statement is, or is considered to be, material to patentability (37 CFR 1.97(h)), nor as an admission that it constitutes prior art.

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2000 Argentia Rd., Plaza 4, Ste. 430,
Mississauga, Ontario, Canada L5N 1W1
Tel: 905.812.3600 Fax: 905.814.0031

Waterloo Technology Campus, 408 Albert St., Ste. 2,
Waterloo, Ontario, Canada N2L 3V3
Tel: 519.783.3210 Fax: 519.783.3211

Please have these documents recorded against the above-mentioned application.

Respectfully submitted,

By: Tony R. Orsi
Tony R. Orsi
Registration No. 55,831

/cec
Encl.

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Substitute for Form 1449A/PMA

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

<i>Application Number</i>	10/781,887
<i>Filing Date</i>	February 20, 2004
<i>First Named Inventor</i>	CONNELL, David James
<i>Art Unit</i>	2858
<i>Examiner Name</i>	N/A
<i>Attorney Docket Number</i>	13210-23

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 10256722	09-25-1998	Sony Corp		
		JP 03244188	10-30-1991	Fujitsu Ltd		
		JP 05200991	08-10-1993	Matsushita Electric Ind Co Ltd		
		DE 199 10 407 A1	09-21-2000	Siemens AG (DE)		
		EP 0 779 774 A1	06-18-1997	Nokia Mobile Phones Ltd.		
		EP 0 926 930 A2	06-30-1999	Hewlett-Packard Company		
		WO 98/42167	09-24-1998	Siemens AG (DE) et al.		

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/781,887		
		Filing Date	February 20, 2004		
		First Named Inventor	CONNELL, David James		
		Art Unit	2858		
		Examiner Name	N/A		
Sheet	2	of	2	Attorney Docket Number	13210-23

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Heraeus Benchmarker II Pad Geometries and Dimensions	
		www.bomir.com/online/index.php?sub=249	
		LATHROP, RICHARD R. et al., The SMT Process Benchmarking Toolkit, Heraeus	
		LATHROP, RICHARD, "Defining Solder Paste Performance via Novel Quantitative Methods", APEX 2003,	
		Heraeus SMT Test Boards OSP and AU	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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